

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002840

**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 G06F 17/60**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G06F 17/60

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Korean patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 2003-73300 A (KIM IN-KWON) 19 SEP. 2003 SEE THE WHOLE DOCUMENTS	1-26
A	KR 2002-6323 A (KOREANA COMMUNICATIONS) 19 JAN. 2002 SEE THE WHOLE DOCUMENTS	1-26
A	KR 2002-21695 A (AMISYS INC.) 22 MAR. 2002 SEE THE WHOLE DOCUMENTS	1-26
A	KR 2002-5139 A (LG TELECOM. INC.) 17 JAN. 2002 SEE THE WHOLE DOCUMENTS	1-26

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

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Date of the actual completion of the international search

22 FEBRUARY 2005 (22.02.2005)

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Name and mailing address of the ISA/KR

Korean Intellectual Property Office  
920 Dunsan-dong, Seo-gu, Daejeon 302-701,  
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

JEONG, Jae Hoon

Telephone No. 82-42-481-5787

